

SAPC 4195  
Copy 5 of 6

1 March 1956

MEMORANDUM FOR THE RECORD

SUBJECT: Visit to Watertown [REDACTED]

On my visit to Watertown Strip from 22 February to 24 February 1956, the following items were discussed with [REDACTED]

1. Weather Documentation Reports

[REDACTED] has devised a form for recording the weather information needed from the pilots. He or [REDACTED] debriefs the pilot after each mission to obtain the weather information. The first documentation reports will be mailed 27 February and each Monday thereafter. A record of items of meteorological interest observed on local flights will be consolidated on one form for each days operation. Separate forms will be used for each cross-country flight.

2. Cirrus Effect on Photography

[REDACTED] will observe effect of cirrus on the photography as soon as the 3 inch film becomes available.

3. Wind and Height Measurements from Photos

As soon as the 3 inch film becomes available [REDACTED] will check the possibility of making measurements of aircraft heights and winds at flight level from the film.

4. Cloud Identification

The PI thinks he will be able to identify clouds and in some cases to give an accurate estimate of height of bases and tops of cumulus clouds.

5. Equipment

[REDACTED] requested an aneroid Barometer and a Thermograph-Hygograph. These instruments are needed to furnish data for engine performance and photography. [REDACTED] will try to obtain these instruments thru [REDACTED] channels.

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## 6. Security

[redacted] and [redacted] from the [redacted] are giving weather briefings at the Watertown Strip. When these officers were assigned these duties by AMS, it was not necessary to have them fully witting of Project AQUATONE. However, due to close association with the people at the Watertown Strip, [redacted] appears to have learned the purpose of Project AQUATONE. From a security standpoint it would probably be better if both [redacted] and [redacted] were fully briefed. [redacted] of [redacted] has been informed of this and will bring it to Colonel Berg's attention.

[redacted]

Major, USAF

PCS/DCI:RJS/jcm

Dist: Cy #1 - Addressee  
Cy #2 - [redacted]  
Cy #3 - [redacted]  
Cy #4 - Ops chrono  
Cy #5 - Admin chrono  
Cy #6 - Admin reading

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